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UTILITY PATENT APPLICATION **TRANSMITTAL**

32860-000291/US Attorney Docket No. Hubert DE STEUR; Marcel HEERMAN; Eddy ROELANTS

METHOD AND APPARATUS FOR STRUCTURING PRINTED Title CIRCUIT BOARDS

(Only for new nonprovisional applications under 37 C F.R. 1.53(b))

Express Mail Label No. N/A

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	APPLICATION ELEN	MENTS	Assistant Commissioner for Patents ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP c	chapter 600 concerning utility patent app	olication contents.	Washington, DC 20231						
	Fee Transmittal Form (e.g., PTO/St Submit an original and a duplicate for fee proce Applicant claims small entity status. See 37 CFR 1.27.	essing)	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 						
(F - - -	Specification [Total preferred arrangement set forth below) Descriptive title of the Invention Cross References to Related Application Statement Regarding Fed sponsored Reference to sequence listing, a table,		 a. Computer Readable Form (CRF) b. Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper Statements verifying identity of above copies 						
	or a computer program listing appendix Background of the Invention			ACCOMP	ANYING APPL	ICATIONS PARTS			
-	Brief Summary of the Invention Brief Description of the Drawings (if file Detailed Description Claim(s)	ed)	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney						
-	Abstract of the Disclosure		11.	English Tr	anslation Docu	ment (if applicable)			
		al Sheets 4]		Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. \square	Newly executed (original or copy)	- I	13. 🔲	Preliminar	y Amendment				
b. 🗆	Copy from a prior application (37		14. 🛛 1	Return Re	ceipt Postcard	(MPEP 503)			
	(for a continuation/divisional with			(Should be specifically itemized)					
i. 🗀	DELETION OF INVENTOR(S		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	Signed statement attached deleting in named in the prior application, see 37 1.63(d)(2) and 1.33(b).		16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. 🔲 App	olication Data Sheet. See 37 CFR	or its equiv Other:							
17									
	TINUING APPLICATION, check approblication Data Sheet under 37 CFR 1.		y the requisite	informatio	n below and in a	preliminary amendment,			
☐ Conti		☐ Continuation-in-part	(CIP)		ior application No				
For CONTIN	Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.								
The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS									
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☐ Correspondence address below ☐ Correspondence address below ☐ Sospondence address below ☐ Sospondence address below ☐ Correspondence address below									
Name	Harness, Dickey & Pierce, P.L.C		-						

Address P.O. Box 8910									
		γ							
City	Reston	VA		Zip Code	20195				
Country	United States of America	Telephone	703-390-30	30	Fax	703-390-3020			
Name (Pr	int/Type) DONALD J. DALE	EY O	Registration	No. (Attori	ney/Agent)	34,313			
Signature	1/1		Date	FEBRUARY 22, 2002					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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Patent fees are subject to annual revision.

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TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known						
Application Number	NEW					
Filing Date	February 22, 2002					
First Named Inventor	Hubert DE STEUR et al.					
Examiner Name	UNKNOWN					
Group / Art Unit	UNKNOWN					
Attorney Docket No.	32860-000291/US					

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METHOD OF PAYMENT (check one)									FEE C	ALCULATION (continued)		
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					105	130	205	65	Surcharge - late filing fee or oath			
	eposit						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
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	ame						147	2,520	147	2,520	For filing a request for reexamination	
		7 CFR 1.16	6 and 1.1	17		i	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
		CFR 1.27		y status.			113	1,840*	113	1,840*		
2.	Payme	ent Enclos	sed				115	110	215	55	Extension for reply within first month	
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				Order			117	920	217	460	month Extension for reply within third month	
1.	BASIC FI	ILING FE		ALCULATION			118	1,440	218	720	Extension for reply within fourth month	
Large	Entity	Small	Entity			ļ	128	1,960	228	980	Extension for reply within fifth month	
Fee		Fee	Fee	Fee Description		ļ	119	320	219	160	Notice of Appeal	
Code	*.,		(\$)		Fee Paid	<u>-</u>	120	320	220	160	Filing a brief in support of an appeal	
101				Utility filing fee	740] ′	121	280	221	140	Request for oral hearing	
106 107				Design filing fee Plant filing fee		-] '	138	1,510	138	1,510	Petition to institute a public use proceeding	
108				Reissue filing fee	e l	1 '	140	110	240	55	proceeding Petition to revive – unavoidable	<u> </u>
114	160	214		Provisional filling		1 '	141	1,280	240	640	Petition to revive – unavoidable Petition to revive – unintentional	H
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				Claims b	below Paid	1	123	50	123	50	Processing fee under 37 CFR 1.17 (g)	
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Large Fee	Entity Fee	y Small	Entity	•		, ,	146	740	246	370	Filing a submission after final rejection (37 CFR § 1 129(a))	
Code	(\$)	Fee Code	Fee (\$)	ree Descript		1	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
103	18 84	203	9	Claims in exc		ľ	1			270		$\overline{}$
102 104	84 280	202 204	42 140	=	claims in excess of 3	ļ	179	740	279		Request for Continued Examination (RCE)	
104	280 84	204	140 42	** Reissue inc	endent claim, if not paid dependent claims over	,	169	900	169		Request for expedited examination of a design application	
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**or ni	**or number previously paid, if greater, For Reissues, see above										(4)	

SUBMITTED BY Complete (if applicable)									
Name (Print/Type)	DONALD J DALEY	Registration No. Attorney/Agent) 34,313	Telephone	703-390-3030					
Signature		119115	Date	FEBRUARY 22, 2002					